CONTROL SYSTEM ONLY

TALENT-KEYHOLE Approved For Release 2001/11/19 : CIA-RDP78B0 7A000400020011-4

TCS-2343-66 Copy 16 28 MAR 1965

MIMORANDUM FOR: Deputy Director for Intelligence

USIB Support Assistant ATTENTION

25X1A

SUBJECT

Estimating Crop Yields from Satellite

Photography

ELEPERENCE

TCS-11051-66, dated 4 March 1966, subject as above

25X1A

- 1. In reference you advised of USIB's approval of the recomad hoc China Committee which called for mendation by CIA to "proceed apace in seeking to develop techniques which will enable estimates of crop yield to be made from satellite photography."
- 2. Frior to this time, several meetings were held with ORR and OR DDSCT to discuss this problem. At present, both NPIC and CT /IAD feel inadequately equipped from a techniques standpoint to me e material contributions in this field. NPIC, however, has developed design objectives which will lead to a contract with carriermal facilities for the study of this problem, the preparation or imagery interpretation keys on the subject and the development of interpretation techniques which make it possible to assess catellite photography acquired at regular intervals over specified exoplands during the growing season for the purpose of estimating erop yields.
- In the interim, both NPIC and CLA/IAD will continue to study the problem and attempt to strengthen their own capability to cope of ORR and with with this problem. Close coordination with ODD/DDGET will be maintained.

Declass Review By NIMA/DOD

ARTHUR C. LUNDAHL Director National Photographic Interpretation Center

Excluded from

HANDLE VIN Approved For Release 2001/11/19: CIA-RDP78B04747A000400029611-4EYHOLE CONTROL SYSTEM ONLY 25X1A

25X1A

HANDLE VIA
TALENT-KEYHOLE .Approved For Release 2001/11/19: CIA-RDP78B0477A000400020011-4
CONTROL SYSTEM ONLY

SUBJECT: Estimating Crop Yields from Estellite Photography

Distribution:

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5 - A/PEDS/NPIC

6 & 7 - O/Dir/NPIC

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CONTROL NO. _____

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Handle Via Indicated Controls

TALENT-KEYHOLE

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WARNING

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TCS-2343-66	TSR-TKH	Dir./NPTC	FILE CLASSIFICATION	1
28 March 66 SUBJECT Estimating	2 May 66	s from	9973 ROUTING DA	8-6 TE SENT
	Photography No. 10			
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		MFG 12-84	•	